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OIPE	Application Number	10/646,532							
TRANSMITTAL	Filing Date	August 22, 2003							
B OCT 1 8 2006 FORM	First Named Inventor	Kenneth COLLINS, et al.							
(to be used for all correspondence after initial filing)	Art Unit	1763							
<b>E</b>	Examiner Name	Unknown							
Total Number of Pages in This Submission 6	Attorney Docket Number	006915 P03							
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Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences							
XX Amendment/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Repty Brief)							
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Firm or Robert M. Wallace	Req. No. 2	9 119							
Individual name	1.cg. 110. 2								
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Date 18/13/2004									
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**PATENT** 

Attorney Docket No.: 006915 P03

RW Ref. No.: APM/001-02-CP1-3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCT 1 8 201

In re Application of:

Kenneth COLLINS, et al.

Serial No.: 10/646,532

Examiner:

Unknown

Filed:

August 22, 2003

Group Art Unit:

1763

For:

PLASMA IMMERSION ION IMPLANTATION APPARATUS INCLUDING

A CAPACITIVELY COUPLED PLASMA SOURCE HAVING LOW

DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE

## PRELIMINARY AMENDMENT TRANSMITTAL

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is a Preliminary Amendment in the above-identified application. The fee has been calculated as shown below.

	ing af	s remain- ter dment	Highest number previously paid for		Present extra	Rate	Additional Fee
Total Claims	58	minus	58	=	0	x \$18	\$000.00
Independent	1	minus	3	=	0	x \$88	\$000.00
If Multiple Dep							
(If applicant is a "small entity," subtract half of total)						\$000.00	

Total additional fee for this amendment

\$000.00

[X] No additional fee is required.

[] A check in the amount of \$ is attached.

[X] The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

Respectfully submitted,

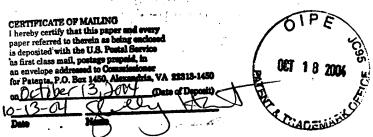
Dated:

Robert M. Wallace

Reg. No. 29,119

Customer No. 000044843 Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035



PATENT

Attorney Docket No. 006915 P03 RW Ref. No.: APM/001-02-CP1-3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

Group Art Unit: 1763

Entitled: PLASMA IMMERSION ION IMPLANTATION APPARATUS INCLUDING A CAPACITIVELY COUPLED PLASMA SOURCE HAVING LOW DISSOCIATION AND LOW

: :

MINIMUM PLASMA VOLTAGE : Examiner: Unknown

Serial No.: 10/646,532

:

Filing Date: August 22, 2003

## PRELIMINARY AMENDMENT

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to taking action in this case, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.